

*Reissue 10/622,673 Interference Search*

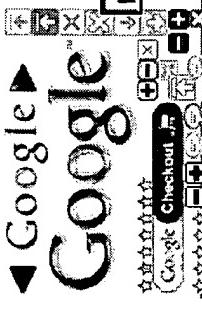
### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	395	(714/22).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 17:59
L2	320	(714/14).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 17:59
L3	629	(714/8).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 17:59
L4	4227	(713/300).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 17:59
L5	1207	(713/340).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 17:59
L6	54	(348/175).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:00
L7	223	(348/187).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:00
L8	3003	(prevent\$3 avoid \$3 limit\$3 prohibit \$3 inhibit\$3) same (damag\$3 error\$3 fault\$3 fail \$3 problem defect \$3 malfunction) same (digital adj (image camera))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:00
L9	94804	(detect\$3 track\$3 monitor\$3 check \$3) same power same (loss los\$3 eras\$3 fail\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:01
L10	1022	(power adj supply) same (main adj battery)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:03

L11	4	(interrupt\$3 adj handler) same (powerfail\$3 adj counter)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:04
L12	2892	(increas\$3 increment\$3) same (record\$3 adj number)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:07
L13	0	8 same 9 same 10	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:07
L14	22	8 same 9	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:08
L15	2	14 and 10	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:08
L16	1	14 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:08
L17	0	14 same 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:08
L18	0	8 same 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:09
L19	20	9 same 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:09
L20	0	19 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:09
L21	0	19 and (1 2 3 4 5 6 7)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:10
L22	1	19 and ("714"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:10
L23	0	19 and ("713"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:10
L24	0	19 and ("348"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/14 18:10

**6/14/09 6:11:22 PM**

**C:\Documents and Settings\MLe\My Documents\EAST\Workspaces\reissue  
10622673.wsp**



Web Show options... Results 1 - 10 of about 1,130 for preventing damage media files detect power loss main battery incrementing powerfail counter repeat memory access. (0.28 seconds)

### 1. Power failure detection in a flash memory device - Patent 7350105

The file system performs power-failure detection and ensures data ... of data stored on flash memory in applications sensitive to power-loss, January, 2005, See et al. .... of nonvolatile random access memory, NAND and NOR Flash memory media, .... Next, in block 1414, X block counter 1304 is incremented by one, ... www.freepatentsonline.com/7350105.html - Similar by JD Aasheim - 2008 - All 2 versions

### 2. System and method for monitoring computer environment and ...

Accordingly, should main AC power fail and the File Server continue to operate ..... could damage the board and prevent necessary alerts from being issued. .... 256 bytes of internal RAM (Random Access Memory) and another 128 bytes of ..... For busy, the busy counter is incremented and the Voice flag is set 765. ... www.freepatentsonline.com/5566339.html - Similar by RJ Perholtz - 1996 - Cited by 31 - Related articles - All 2 versions

### 3. Delayed allocation and the zero-length file problem | Thoughts by Ted

And the expectation is that in case of a power loss, crash, .... if you omit sync and all you lose is a counter increment then no-one will care. ... the rollback file must hit the media before any writes to the database file, ..... don't have power fail interrupts, and memory can start returning garbage data ... thunk.org/yos/blogs/2009/03/12/delayed-allocation-and-the-zero-length-file-problem/ - Cached - Similar

### 4. [PDF] OPERATING MANUAL MODEL 4065C CESIUM TIME AND FREQUENCY STANDARD

File Format: PDF/Adobe Acrobat - View as HTML been engineered to prevent damage to the unit during shipment. In order to facilitate customer shipment of its cesium ..... FTS 4065C for the frequency reference to the time interval counter. .... 1 h of instrument operation in the event of ac power loss. .... Space : Repeat data acquisition or file reading ... www.symmetricom.com/media/files/support/tm/product-manual/4065c-manual.pdf - Similar

### 5. [PDF] EPXSX10 Configuration Guide and Manual

**File Format: PDF/Adobe Acrobat - [View as HTML](#)**

Mar 11, 2003 ... This board contains a lithium coin-cell battery. .... AFTER POWER FAILURE: Sets the mode of operation if an AC power ... will cause the OS to shut down to prevent damage to the system. .... the Current Count Register is incremented. The current .... Registers is set, when the current counter ...  
[www.dtlms.com/manuals/epxsx10\\_man.pdf](http://www.dtlms.com/manuals/epxsx10_man.pdf) - [Similar](#)

**6. [PDF] A protocol for secure remote updates of FPGA configurations**

**File Format: PDF/Adobe Acrobat - [View as HTML](#)**

in battery-backed volatile or in non-volatile memory, as long as it cannot .... past the "RespondStatus" message unless the NVM counter is incremented. .... protocol sessions that were aborted due to loss or corruption of messages. ... tal interruption, such as a power failure or a long delay in the transmission of ...  
[www.cl.cam.ac.uk/~sd410/papers/remoteupdates.pdf](http://www.cl.cam.ac.uk/~sd410/papers/remoteupdates.pdf) - [Similar](#)

**by S Drimer - 2009 - Related articles**

**7. [PDF] Etna Digital Recorder**

**File Format: PDF/Adobe Acrobat**

file's memory space has not been re-used – you should be able to use your .... might be a charger or an AC power failure. There might also be a problem .... prevent permanent loss of capacity. You can float-charge the battery at .... enable lines are transient protected to prevent damage to the driving circuit ...  
[ftp://ftp.kml.com/pub/software\\_manuals/302230/302230c.pdf](http://ftp.kml.com/pub/software_manuals/302230/302230c.pdf) - [Similar](#)

**8. [PDF] Versa 5000 Series User's Guide**

**File Format: PDF/Adobe Acrobat - [View as HTML](#)**

stalled Extended Data Out (EDO) Random Access Memory ... the NEC Versa 5000) clockwise to increase, or counter- .... help you keep track of the main battery's power level: .... such as key strokes, file access and change, and program .... tem to detect your modem. .... Keyboard auto-repeat ...  
[support.necam.com/download/versa5000ug.pdf](http://support.necam.com/download/versa5000ug.pdf) - [Similar](#)

**9. [PDF] SEHI-22 AND SEHI-24 10BASE-T INTELLIGENT STACKABLE HUBS USERS GUIDE**

**File Format: PDF/Adobe Acrobat - [View as HTML](#)**

prevent damage. 3. Visually inspect the SEHI .... problems such as power failure or cable fault. The SEHI includes the ... nonvolatile random access memory where the SEHI stores network .... CYCLES REPEAT T. F6 F7 F8 F9 .... Stack/Module/Port counter updates. Choose update intervals in increments of 3 seconds, ...  
[ftp://ftp.enterasys.com/pub/manuals/hardware/1490.PDF](http://ftp.enterasys.com/pub/manuals/hardware/1490.PDF) - [Similar](#)

**10. Fault tolerance in commercial computers - Computer**

The main memory in VAX systems is protected by error-correcting code (ECC). An optional backup battery preserves .... Storage deallocation in 4-Kbyte increments under system program control .... access path to the I/O device fails. Files can ....  
[http://www.google.com/search?hl=en&as\\_q=preventing+damage+media+files+detected+itsearch=&as\\_ocf=all&as\\_rights=&as\\_nlt=&as\\_sle=images](http://www.google.com/search?hl=en&as_q=preventing+damage+media+files+detected+itsearch=&as_ocf=all&as_rights=&as_nlt=&as_sle=images) (2 of 3) 6/14/09 6:15:10 PM

**Power failure ride-through.** 1988. XA2000. Generalized I/O controller ...  
ieeexplore.ieee.org/iel1/22058/00056850.pdf?arnumber=56850 - Similar  
by DP Siewiorek - 1990 - Cited by 43 - Related articles - All 6 versions

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the exact words in your search.

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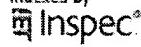
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- Delete a search
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Sun, 14 Jun 2009, 5:46:10 PM EST

**Search Query Display** **Recent Search Queries****Results**

#1	( ((prevent damage media files)<in>metadata ) <and> ((interrupt handler)<in>metadata )<and> ((detect power loss)<in>metadata )	0
#2	( ((incrementing powerfail counter)<in>metadata ) <and> ((backup battery)<in>metadata )<and> ((preventing damage digital image)<in>metadata )	0
#3	( ((repeating memory accesses)<in>metadata ) <and> ((evaluating powerfail counter)<in>metadata )<and> ((digital camera)<in>metadata )	0
#4	( ((interrupt handler)<in>metadata ) <and> ((avoiding error media files)<in>metadata )<and> ((backup battery)<in>metadata )	0
#5	( ((detecting power failure)<in>metadata ) <and> ((repeating memory access)<in>metadata )<and> ((prevent files damage)<in>metadata )	0

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